IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Atsushi NAKAMURA et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2006_0890A

Filed June 16, 2006 :

METHOD AND DEVICE FOR OPTICAL RECORDING ONTO OPTICAL DISC MEDIUM

[Corresponding to PCT/JP2005/000065

Filed January 6, 2005]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1a.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

| [X] | each U.S. Patent and U.S. Patent application publication; | | | | | | |
|--|---|--|--|--|--|--|--|
| 0 | each reference previously cited in the international application PCT/; and/or | | | | | | |
| | each reference previously cited in prior parent application Serial No. | | | | | | |
| | • | | | | | | |
| [X] This Information Disclosure Statement is submitted: | | | | | | | |
| within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or | | | | | | | |

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

AP3 Reciding to 1.5 Jun 2023

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] an International Search Report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP 2000-48362 corresponds to US 6,631,110 and EP 0 977 184 JP 2005-92942 corresponds to US 2005/0058047

5. [X] an International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Atsushi NAKAMURA et al.

Jeffrey R. Filipek

Kegistration No. 41,471
Attorney for Applicants

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 June 16, 2006

10/58332U

| Sheet 1 of 1 | | | INFORMA | TION DISCLO | SURE STATIME | A REC | رِي أَلِي الْمِي الْمُوالِينِ الْمِينَاءُ الْمِينَاءُ الْمِينَاءُ الْمِينَاءُ الْمِنْ الْمِنْ الْمِن | 1/p/10 3 | · MIN | <u> </u> | |
|--|--|--------------------|----------|--------------------------------------|--------------------------------|-------|--|-------------------------------------|-------------|-------------|--|
| FORM PTO 1449 (1 | ATTY DOCKET NO. 2006_0890A SERIAL NO. NEW 10/583, 320 | | | | | | | | | | |
| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) | | | | APPLICANT Atsushi NAKAMURA et al. | | | | | | | |
| (Use several sheets if necessary) Date Submitted to PTO: June 16, 2006 | | | | FILING DATE June 16, 2006 | | | | GROUP 2627 | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | T | NAME | С | LASS | SUBCLASS FILING DATE IF APPROPRIATE | | | |
| /KC/ | AA | 6,631,110 | 10-7-03 | Se | eo et al. | | | | | | |
| /KC/ | AB | 2005/0058047 | 3-17-05 | Fu | jita et al. | _ | | | | | |
| | AC | | | | | | | | *** | | |
| | AD | | | | | | . <u></u> | 1 | | | |
| | AE | | | | | | | | | | |
| | AF | | | | | | | | | | |
| | AG | | | | | | | | | | |
| | АН | | | | | | *** | | | | |
| | Al | | | | | | | | | | |
| | | | FOR | EIGN PATENT | DOCUMENTS | | | | | | |
| | | DOCUMENT NUMBER | DATE | C | COUNTRY CLASS SUBCLASS TRANSLA | | | | ATION NO | | |
| /KC/ | AJ | 2000-48362 | 2-18-00 | | Japan ————— | | | | abstract | _ | |
| /KC/ | AK | 0 977 184 | 2-2-00 | E | Europe | | | | x | | |
| /KC/ | AL | 2005-92942 | 4-7-05 | | Japan ———— | | | ļ | abstract | | |
| | АМ | * | | | | | | ļ | | | |
| | AN | | <u> </u> | | | | | | | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | | |
| | AO | | | | | | | | | | |
| | AP | | | | | | | | | | |
| J- 1000 | | | | | | | | | | | |
| | AQ | | | | | | | | | | |
| | | | | | | | | | | | |
| EXAMINER | AINER /Kim Kwok Chu/ (05/19/2009) DATE CONSIDERED 05/19/2009 | | | | | | | | | | |